2 SUPERB HONEYWELL PENTAX CAMERAS

'61 +

PHOTO BOX

Honeywell

Photo Products

THE HONEYWELL PENTAX H-1

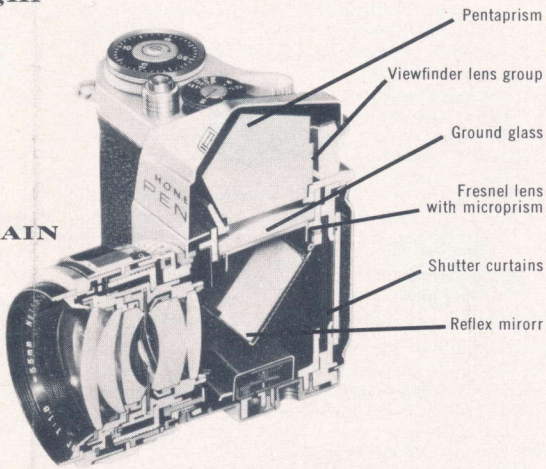
Designed especially for the photographer who wants traditionally fine Honeywell Pentax quality at a modest price, the H-1 features a fully corrected Auto-Takumar 55mm f/2.2 lens coupled to a semi-automatic diaphragm which stops down to the pre-selected aperture when the shutter is released. A cocking lever opens the diaphragm to its maximum aperture for the next picture. Other features include: brilliant pentaprism viewfinder; instant-return mirror; shutter speeds from 1 to 1/500 sec., plus T & B, and FP and X synchronization. For no more than $149.50, the Honeywell Pentax H-1 represents the outstanding value in its class!

THE HONEYWELL PENTAX H-3

Classic in design—meticulously constructed and finished—completely functional in every operation—that's the Honeywell Pentax H-3! More versatile than even the famous Pentax H-2, this outstanding single lens reflex embodies all the features you want in a fine camera. Heft it—see how easily the controls fall to hand—how lightweight and compact a precision camera can be. Try it—focus the life-size image through the H-3's brilliant pentaprism viewfinder, with its novel central microprism and positive focusing grid. Check depth of field in a moment with the convenient preview lever. Then squeeze the shutter release and watch the *fully automatic* diaphragm stop down and instantly reopen. In a split second, the H-3's razor-sharp f/1.8 Auto-Takumar lens has captured every detail of your subject and recorded it on film, and you're ready to cock the short-throw rapid wind lever and compose your next picture. Speeds range from 1 to 1/1000 sec., plus Time and Bulb. Just a brief test will tell you that this is it—this is a camera to use and enjoy and treasure for a lifetime of photographic satisfaction. This is the Honeywell Pentax H-3—the greatest camera value in the world for no more than $199.50!

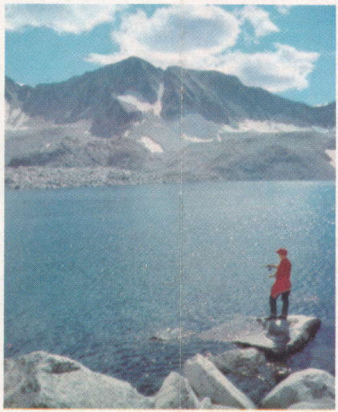
Pentax-invented instant-return mirror and fully automatic diaphragm give uninterrupted follow-through viewing

1 FOCUS
2 EXPOSE
3 INSTANTLY SEE AGAIN



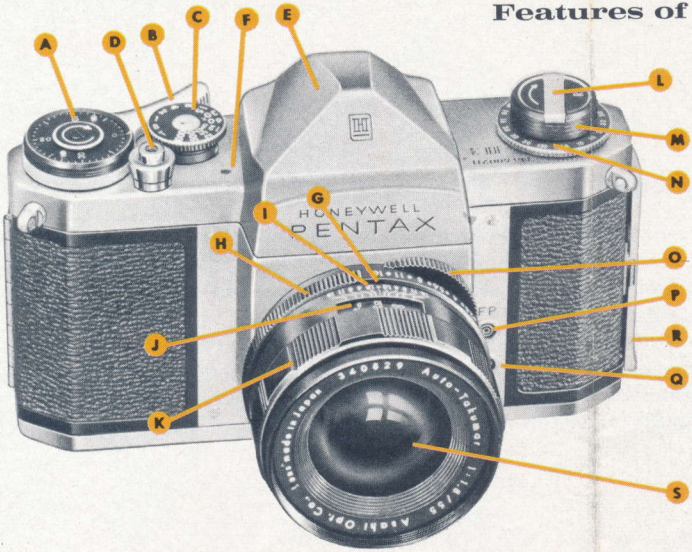
One of the major reasons for the success of the Honeywell Pentax is the advanced viewing system. Heart of this system is the Pentax-invented instant return mirror, a triumph of modern camera design which has been copied by manufacturers the world over. A special Fresnel lens with microprism produces a brilliant subject image and assures that composition and focusing will be rapid and certain under all conditions, while a precision-ground pentaprism transmits the image from ground glass to viewfinder with no lack of brightness or clarity of detail. Take a look through the viewfinder—see if you don't agree that the viewing system of the Honeywell Pentax is unrivalled in the fine-camera field!

Jerry Nichols Photo



Jerry Nichols Photo

Features of the Honeywell Pentax H-3



A Film exposure counter

B Rapid film advance: single stroke cocks shutter and advances film; smoothest of any camera made

C Single, non-rotating shutter speed dial: 1-1/1000 sec., plus Time and Bulb

D Shutter release

E Pentaprism housing

F 'Cocked' indicator

G Distance and diaphragm index

H Diaphragm ring

I Depth of field scale

J Distance scale

K Focusing ring

L Rapid rewind crank (unfolds to crank position)

M Rewind knob

N Film type reminder dial: color coded for different films

O Preview lever: affords visual check of exact depth of field

P FP flash terminal (for focal plane lamps)

Q X flash terminal (for electronic flash; F & M lamps)

R Back lock

S Razor-sharp, fully corrected, 6-element Auto-Takumar 55mm, f/1.8 lens. Minimum aperture f/16; minimum focusing distance 1.5 ft., 43° angle of view; helicoidal lens mount; detent f/stops with intermediate settings

A View finder

B Film cassette chamber

C Focal plane shutter curtains

D Film rail

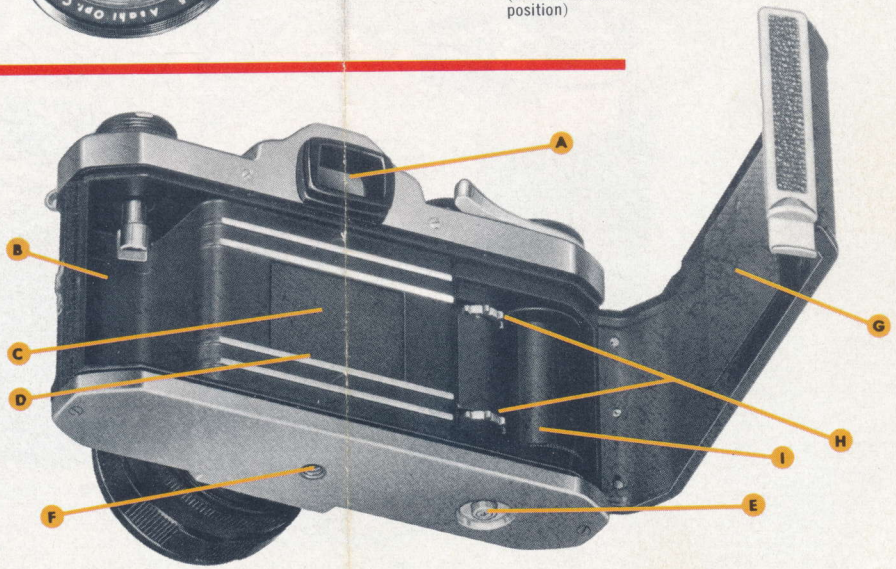
E Film rewind release button: remains depressed without finger pressure while film is being rewound

F Tripod socket

G Film pressure plate

H Film perforation sprockets

I Takeup spool



PENTAX CAMERAS

Price no more than

703—Honeywell Pentax H-3, Auto-Takumar 55mm f/1.8 lens $199.50

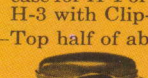
702—Honeywell Pentax H-1, Auto-Takumar 55mm f/2.2 lens $149.50

751—Collapsible soft leather case for Pentax. . . . .

. . $15.00

753—Soft leather case for H-1 or H-3 with Clip-On Meter attached . $17.50

754—Top half of above case. $10.50



752—Hard leather case for Pentax $15.00

Filters—precision ground, polished, and coated. Highest optical quality.

Filter, 46mm. Fits 55mm f/2, 55mm f/2.2, 35mm f/3.5, 105mm preset and 135mm preset lenses. 761 (UV), 762 (Lt. Yellow), 763 (Lt. Orange) $6.95 ea.

Filter, 49mm. Fits 55mm f/1.8, Auto-105, and Auto-135mm lenses. 764 (UV), 765 (Lt. Yellow), 766 (Lt. Orange). . . . . $6.95 ea.

Filter, 55mm. Fits Auto-85mm f/1.8 lens. 773 (UV), 774 (Lt. Yellow), 775 (Lt. Orange) . . . . . $ 8.50 ea.

Filter, 65mm. Fits 35mm f/2.3 and 200mm lenses. 770 (UV), 771 (Lt. Yellow), 772 (Lt. Orange) . . . . . $22.50 ea.

Filter, 83mm. Fits 300mm lens. 767 (UV), 768 (Lt. Yellow), 769 (Lt. Orange) . . . $22.50 ea.

Lenshoods

781—Rear Cover for Lens . . . . . $ 1.75

782—Lenshood, 46mm. Fits 55mm f/2.2, 55mm f/2, 105mm preset and 135mm preset lenses. $ 6.95

783—Lenshood for 35mm f/3.5 lens . . . $ 6.95

784—Lenshood, 49mm. Fits 55mm f/1.8, Auto-105mm, and Auto-135mm lenses . . $ 7.25

779—Lenshood, 55mm. Fits Auto-85mm f/1.8 lens . . . . . $ 6.95

780—Lenshood and Adapter Ring for 35mm f/2.3 lens (can also be used with filters on 200mm lens) $13.95

759—Lens Cap for 55mm f/2.2, 55mm f/2, 35mm f/4, 105mm preset, and 135mm lenses $ 1.75

758—Lens Cap for 35mm f/2.3 lens . . . $ 1.75

794—Cap for Camera Body . . . . . $ 1.75

TAKUMAR LENSES

Takumar Lenses for Honeywell Pentax cameras are among the finest in the world today. They are coated, fully corrected, and noted for their extremely high resolution. The Auto-35mm, 55mm, 85mm, 105mm, and 135mm lenses are designed to stop down to a preselected f/stop the instant shutter is released.

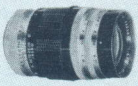
721—35mm
Auto-Takumar
f/2.3—$124.50

733—35mm
Auto-Takumar
f/3.5—$84.50

734—85mm
Auto-Takumar
f/1.8—$134.50

725—105mm
Takumar f/2.8
$84.50

726—105mm
Auto-Takumar
f/2.8—$124.50



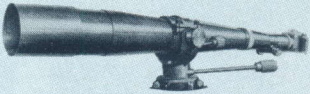
735—135mm
Auto-Takumar f/3.5
$129.50

727—135mm Takumar
f/3.5—$89.50

728—200mm
Takumar f/3.5
$189.50

729—300mm Takumar
f/4.0, $279.50

730—500mm Takumar
f/5.0, $350.00



731—1000mm Takumar f/8.0, $1195.00

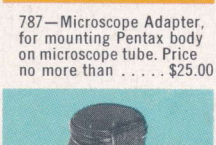
AND ACCESSORIES

785—Extension Tubes (set of 3—7.5mm, 15mm, and 30mm) Price no more than . . . $18.95

786—Bellows Unit, permits use of camera lens with special calibrated gear shaft. Price no more than . $29.50

787—Microscope Adapter, for mounting Pentax body on microscope tube. Price no more than $25.00

788—Right-Angle Finder Price no more than . . . $29.50



720—Honeywell Pentax Clip-On Exposure Meter. Complete with battery and case . . . $32.50

797—Honeywell Pentax 3°/21° Exposure Meter. Complete with batteries and case . . . $79.50

Miscellaneous

790—Leica Adapter A, for use of Leica-mount lenses on Pentax body; for *closeup photography only* . . . . . $ 6.95

791—Leica Adapter B, for use of Pentax lenses on Leica-mount bodies: for *closeup photography only*. . . . . $ 6.95

793—Accessory Clip . . . . . $ 2.95

795—Film Magazine . . . . . $ 4.95

796—Clip-on Prescription Accessory Eyepiece (less lens) . . . . . $ 2.95

798—Clip-on Magnifier $11.95